

**FCC Form 481 - Carrier Annual Reporting
Data Collection Form**
REDACTED - AVAILABLE FOR PUBLIC INSPECTION
Only Carriers Who Are Required to File Form 481
July 2013

<010> Study Area Code 240533

<015> Study Area Name MCCLELLANVILLE TEL

<020> Program Year 2016

<030> Contact Name: Person USAC should contact with questions about this data Bruce Schiefelbein

<035> Contact Telephone Number: Number of the person identified in data line <030> 6086645455 ext.

<039> Contact Email Address: Email of the person identified in data line <030> bruce.schiefelbein@tdstelecom.com

Received & Inspected
JUN 26 2015
FCC Mail Room
ANNUAL REPORTING FOR ALL CARRIERS

54.833 Completion Required	54.422 Completion Required
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(check box when complete)

<100> Service Quality Improvement Reporting	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<200> Outage Reporting (voice)	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<210> <input type="checkbox"/> -- check box if no outages to report		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<300> Unfulfilled Service Requests (voice)		<input type="checkbox"/>	<input checked="" type="checkbox"/>
<310> Detail on Attempts (voice)	(attach descriptive document)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<320> Unfulfilled Service Requests (broadband)		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<330> Detail on Attempts (broadband)	(attach descriptive document)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<400> Number of Complaints per 1,000 customers (voice)		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<410> Fixed		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<420> Mobile		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<430> Number of Complaints per 1,000 customers (broadband)		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<440> Fixed		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<450> Mobile		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<500> Service Quality Standards & Consumer Protection Rules Compliance	(check to indicate certification)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<510> 240533sc510.pdf	(attached descriptive document)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<600> Functionality in Emergency Situations	(check to indicate certification)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<610> 240533sc610.pdf	(attached descriptive document)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<700> Company Price Offerings (voice)	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<710> Company Price Offerings (broadband)	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<800> Operating Companies and Affiliates	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<900> Tribal Land Offerings (Y/N)? <input type="radio"/> <input checked="" type="radio"/>	(if yes, complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<1000> Voice Services Rate Comparability Certification	Yes <input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<1010>	(attach descriptive document)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<1100> Certify whether terrestrial backhaul options exist (Yes or No) <input checked="" type="radio"/> <input type="radio"/>	(if not, check to indicate certification)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<1110>	(complete attached worksheet)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<1200> Terms and Condition for Lifeline Customers	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Price Cap Carriers, Proceed to Price Cap Additional Documentation Worksheet

Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

<2000>	(check to indicate certification)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<2005>	(complete attached worksheet)	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Rate of Return Carriers, Proceed to ROR Additional Documentation Worksheet

<3000>	(check to indicate certification)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<3005>	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

**(100) Service Quality Improvement Reporting
Data Collection Form**

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

<010>	Study Area Code	240533
<015>	Study Area Name	MCCLELLANVILLE TEL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<110>	Has your company received its ETC certification from the FCC?	(yes / no)	<input type="radio"/> <input checked="" type="radio"/>
If your answer to Line <110> is yes, do you have an existing §54.202(a) "5			
<111>	year plan" filed with the FCC?	(yes / no)	<input type="radio"/> <input type="radio"/>

If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service.

<112> Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your company is a CETC which only receives frozen support, your progress report is only required to address voice telephony service.

240533sc112.pdf

Name of Attached Document

Please select the appropriate responses below (Yes, No, Not Applicable) to confirm that the attached document(s), on line 112, contains a progress report on its five-year service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.

<113>	Maps detailing progress towards meeting plan targets
<114>	Report how much universal service (USF) support was received
<115>	How much (USF) was used to improve service quality and how support was used to improve service quality
<116>	How much (USF) was used to improve service coverage and how support was used to improve service coverage
<117>	How much (USF) was used to improve service capacity and how support was used to improve service capacity
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.

Yes
Yes
Yes
Yes
Yes
Not Applicable

July 2013

[illegible]

Days Collecting Form

SECRET

DMR Control No. 3060-0886 DMR Control No. 3060-0819

May 2018

<701> Residential Local Service Charge Effective Date
<702> Single State-wide Residential Local Service Charge

1/1/2015

See attached worksheet

[illegible]

July 2012

<010>	Study Area Code	240533
<015>	Study Area Name	MCCLELLANVILLE TEL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@stdtelecom.com
<810>	Reporting Carrier	McClellanville Telephone Company
<811>	Holding Company	Telephone and Data Systems, Inc.
<812>	Operating Company	McClellanville Telephone Company

[illegible]

OMB E-Reporting Data Collection Form	FCC Form 483 OMB Control No. 3060-0086/OMB Control No. 3060-0019 July 2013
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<010> Study Area Code	240533
<015> Study Area Name	MCLELLANVILLE TEL
<020> Program Year	2016
<030> Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035> Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<910> Tribal Land(s) on which ETC Serves

<920> Tribal Government Engagement Obligation

Name of Attached Document

If your company serves Tribal lands, please select (Yes, No, NA) for each these boxes to confirm the status described on the attached document(s), on line 920, demonstrates coordination with the Tribal government pursuant to § 54.313(a)(9) includes:

- <921> Needs assessment and deployment planning with a focus on Tribal community anchor institutions.
- <922> Feasibility and sustainability planning;
- <923> Marketing services in a culturally sensitive manner;
- <924> Compliance with Rights of way processes
- <925> Compliance with Land Use permitting requirements
- <926> Compliance with Facilities Siting rules
- <927> Compliance with Environmental Review processes
- <928> Compliance with Cultural Preservation review processes
- <929> Compliance with Tribal Business and Licensing requirements.

Select Yes or No or Not Applicable

3060-0819-001 Backhaul Reporting Data Collection Form		FCC Form 481 OMB Control No. 3060-0096/OMB Control No. 3060-0819 July 2013
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<010>	Study Area Code	240533
<015>	Study Area Name	MCCLELLANVILLE TEL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<1120> Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).

<1130> Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 kbps upstream within the supported area pursuant to § 54.313(g).

2004 Terms and Conditions for Lifeline Customers Form No. 3050-0006/0007 Control No. 3050-0019 Date Issued: July 2003	
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<010>	Study Area Code	240533
<015>	Study Area Name	MCCLELLANVILLE TEL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<1210> Terms & Conditions of Voice Telephony Lifeline Plans

240533sc1210.pdf

Name of Attached Document

<1220> Link to Public Website

HTTP

"Please check these boxes below to confirm that the attached document(s), on line 1210, or the website listed, on line 1220, contains the required information pursuant to § 54.422(a)(2) annual reporting for ETCs receiving low-income support, carriers must annually report:

- | | | |
|--------|---|-------------------------------------|
| <1221> | Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers, | <input checked="" type="checkbox"/> |
| <1222> | Details on the number of minutes provided as part of the plan, | <input checked="" type="checkbox"/> |
| <1223> | Additional charges for toll calls, and rates for each such plan. | <input checked="" type="checkbox"/> |

2020 Incremental Connect America Phase I Reporting Data Collection Form Including Responses to Questions Offered with Price Cap Support through 2020		Form 421 2020-2021 2020-2021
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<010>	Study Area Code	240533
<015>	Study Area Name	MCCLELLANVILLE TEL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	BRUCE SCHIEREISEIN
<035>	Contact Telephone Number - Number of person identified in data line <030>	8086645435 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiereisein@tdstelecom.com

Select the appropriate responses below (Yes, No, Not Applicable) to note compliance as a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, and Connect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information reported on this form and in the documents attached below is accurate.

Incremental Connect America Phase I reporting

- <2010> 2nd Year Certification {47 CFR § 54.313(b)(1)i}
 <2011a> 3rd Year Certification {47 CFR § 54.313(b)(1)ii}
 <2011b> Attachment {47 CFR § 54.313(b)(1)ii}

Name of Attached Document(s) Listing Required Information

Price Cap Carrier Receiving Frozen Support Certification {47 CFR § 54.312(a)}

- <2012> 2013 Frozen Support Calculation {47 CFR § 54.313(c)(1)}
 <2013> 2014 Frozen Support Calculation {47 CFR § 54.313(c)(2)}
 <2014> 2015 Frozen Support Calculation {47 CFR § 54.313(c)(3)}
 <2015> 2016 and future Frozen Support Calculation {47 CFR § 54.313(c)(4)}

Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}

- <2016> Certification Support Used to Build Broadband

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Connect America Phase II Reporting {47 CFR § 54.313(e)}

- <2017> 3rd year Broadband Service Certification
 <2018> 5th year Broadband Service Certification
 <2019> Interim Progress Certification
 <2020> Please check the box to confirm that the attached document(s), on line 2021, contains the required information pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support shall provide the number, names, and addresses of community anchor institutions to which began providing access to broadband service in the preceding calendar year.

- <2021> Interim Progress Community Anchor Institutions

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Name of Attached Document(s) Listing Required Information

Study Area Code Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030>	240533 MCCLELLANVILLE TEL 2016 Bruce Schiefelbein 6086645455 ext. bruce.schiefelbein@datelecom.com
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CHECK the boxes below to note compliance on its five year service quality plan (pursuant to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 47 CFR § 54.313(f)(2). I further certify that the information reported on this form and in the documents attached below is accurate.

- (3010) Progress Report on 5 Year Plan
 Milestone Certification (47 CFR § 54.313(f)(1)(i))

240533sc3010.pdf

Name of Attached Document Listing Required Information

- (3011) Please check this box to confirm that the attached document(s), on line 3012 contains the required information pursuant to § 54.313 (f)(1)(ii), the carrier shall provide the number, names, and addresses of community anchor institutions to which began providing access to broadband service in the preceding calendar year. ☒

240533sc3012.xlsx

- (3012) Community Anchor Institutions (47 CFR § 54.313(f)(1)(ii))

Name of Attached Document Listing Required Information

- (3013) Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2))
 (3014) If yes, does your company file the RUS annual report

(Yes/No)
 (Yes/No)



Please check these boxes to confirm that the attached document(s), on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires:

- (3015) Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)
 (3016) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

☐
☐

- (3017) If the response is yes on line 3014, attach your company's RUS annual report and all required documentation

Name of Attached Document Listing Required Information

- (3018) If the response is no on line 3014, Is your company audited?

(Yes/No)



If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains

- (3019) Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications

☐

- (3020) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

☐

- (3021) Management letter and audit opinion issued by the independent certified public accountant that performed the company's financial audit

☐

If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains:

- (3022) Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers,

☐

- (3023) Underlying information subjected to a review by an independent certified public accountant

☐

- (3024) Underlying information subjected to an officer certification.

☐

- (3025) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

☐

- (3026) Attach the worksheet listing required information

Name of Attached Document Listing Required Information

Debra A. DeBruin

1999

<010>	Study Area Code	240533
<015>	Study Area Name	MCCLELLANVILLE TEL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@dstelecom.com

(3027) Revenue

(3028) Operating Expenses

(3029) Net Income

Downloaded from <http://ajphaphysocpharm.sagepub.com/> at 11:53 11 June 2015

(3030) Telephone Plant In Service(TPIS)

(3031) Total Assets

(3032) Total Debt

[illegible]

(3033) Total Equity

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(3034) Dividends

Certification of Reporting Carrier Data Collection Form	FD-1000 (Rev. 10-2011) OMB Control No. 3045-0066/CAIA Control No. 3045-0066 July 2013
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<010> Study Area Code	240533
<015> Study Area Name	MCCLELLANVILLE TEL
<020> Program Year	2016
<030> Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035> Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

Certification of Officer as to the Accuracy of the Data Reported for the Annual Reporting for CAF or LI Recipients	
I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.	
Name of Reporting Carrier: MCCLELLANVILLE TEL	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/11/2015
Printed name of Authorized Officer: Kevin Hess	
Title or position of Authorized Officer: Executive Vice President	
Telephone number of Authorized Officer: 6086644160 ext.	
Study Area Code of Reporting Carrier: 240533	Filing Due Date for this form: 07/01/2015
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

Certification - Agent / Carrier Data Collection Form		FCC Form 484 CIVIL RIGHTS ACT - 2004-2013 July 2012
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<010> Study Area Code	240533
<015> Study Area Name	MCCLELLANVILLE TEL
<020> Program Year	2016
<030> Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035> Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

Certification of Officer to Authorize an Agent to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
I certify that (Name of Agent) _____ is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized agent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.	
Name of Authorized Agent: _____	
Name of Reporting Carrier: _____	
Signature of Authorized Officer: _____	Date: _____
Printed name of Authorized Officer: _____	
Title or position of Authorized Officer: _____	
Telephone number of Authorized Officer: _____	
Study Area Code of Reporting Carrier: _____	Filing Due Date for this form: _____
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent Authorized to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
I, as agent for the reporting carrier, certify that I am authorized to submit the annual reports for universal service support recipients on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.	
Name of Reporting Carrier: _____	
Name of Authorized Agent or Employee of Agent: _____	
Signature of Authorized Agent or Employee of Agent: _____	Date: _____
Printed name of Authorized Agent or Employee of Agent: _____	
Title or position of Authorized Agent or Employee of Agent: _____	
Telephone number of Authorized Agent or Employee of Agent: _____	
Study Area Code of Reporting Carrier: _____	Filing Due Date for this form: _____
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

Attachments

McClellanville Telephone Company, Inc. dba TDS Telecom

State: SOUTH CAROLINA

Study Area: 240533

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), McClellanville has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, McClellanville has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, McClellanville draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling McClellanville's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. McClellanville draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from McClellanville's customers while maintaining reasonably comparable prices. McClellanville has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For McClellanville, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, McClellanville received \$668,200 in USF support while incurring [REDACTED] in operating expenses and investing [REDACTED] in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that McClellanville receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping McClellanville maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

McClellanville Telephone Company, Inc. dba TDS Telecom

State: SOUTH CAROLINA

Study Area: 240533

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

Because USF funding support is modest compared to McClellanville's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental upgrades to maintain existing service levels rather than further expansion of broadband services deeper into the network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed McClellanville's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. McClellanville believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like McClellanville are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, McClellanville will be unable to meet this growing demand.

McClellanville Telephone Company, Inc. dba TDS Telecom

State: SOUTH CAROLINA

Study Area: 240533

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

In addition, McClellanville also faces significant regulatory uncertainty at this time. The FCC 's Transformation Order and subsequent orders on reconsideration have put universal service revenue in a state of flux. Forecasting universal service revenues and developing long-range, detailed network plans that depend on those revenues has become all but impossible. While the FCC Transformation Order adopted a number of comprehensive reforms to the universal service and intercarrier compensation mechanisms, it also left open the long term framework for universal service. Presently there are multiple plans in front of the FCC proposing new and different frameworks. While some plans provide for continued support under a rate of return (ROR) regime, others propose an optional plan to move in the direction of support based on a model which predicts the costs of a forward looking fiber to the home network. The details of these plans radically differ from one another, and the FCC has given little indication of which of these plans it will move towards. It is also possible that universal service reform for ROR companies will not be resolved in the near term, and that the current mechanisms will continue to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on McClellanville's level of support) make it near impossible to predict to what extent McClellanville can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of McClellanville.

McClellanville Telephone Company, Inc. dba TDS Telecom

State: SOUTH CAROLINA

Study Area: 240533

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

Given all of the uncertainty surrounding the industry, and the need for McClellanville to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative nature of planning in this type of environment hinders McClellanville's ability to effectively develop long-term network build out plans based on projected future USF support.

The attached Schedule B summarizes McClellanville's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within McClellanville's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to McClellanville's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, McClellanville commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

McClellanville Telephone Company, Inc. dba TDS Telecom

Schedule A

State: SOUTH CAROLINA

Study Area: 240533

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

Exchange	DSA	DSA Population	Description	Expenditure
AWENDAW	17100	962		
	17100	962		
	multiple	#N/A		
	Various	#N/A		
MCCLELLANVILLE	Customer specific	1,802		
	Customer specific	1,802		
	Customer specific	1,802		
	Customer specific	1,802		
	Customer specific	364		
	Customer specific	#N/A		
	multiple	#N/A		
	Various	#N/A		
	Various	#N/A		
	Various	#N/A		
	Various	#N/A		

Schedule B

McClellanville Telephone Company, Inc. (SAC 240533)

Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

USF Received in 2014

High Cost Loop Support	\$	148,795
ICLS Support	\$	150,786
Safety Net Additive	\$	-
Safety Value Additive		
CAF	\$	368,594
TOTAL	\$	668,175

Five-Year Plan

	2015	2016	2017	2018	2019
Operating Expenses	\$				
Capital Expenditures	\$				

McCLELLANVILLE TEL. CO., SC

Exhibit 1

Broadband Status



DLC LOCATION | DSA

- Existing
- Proposed | Future
- Broadband Enabled
- No DSL

OTHER FEATURES

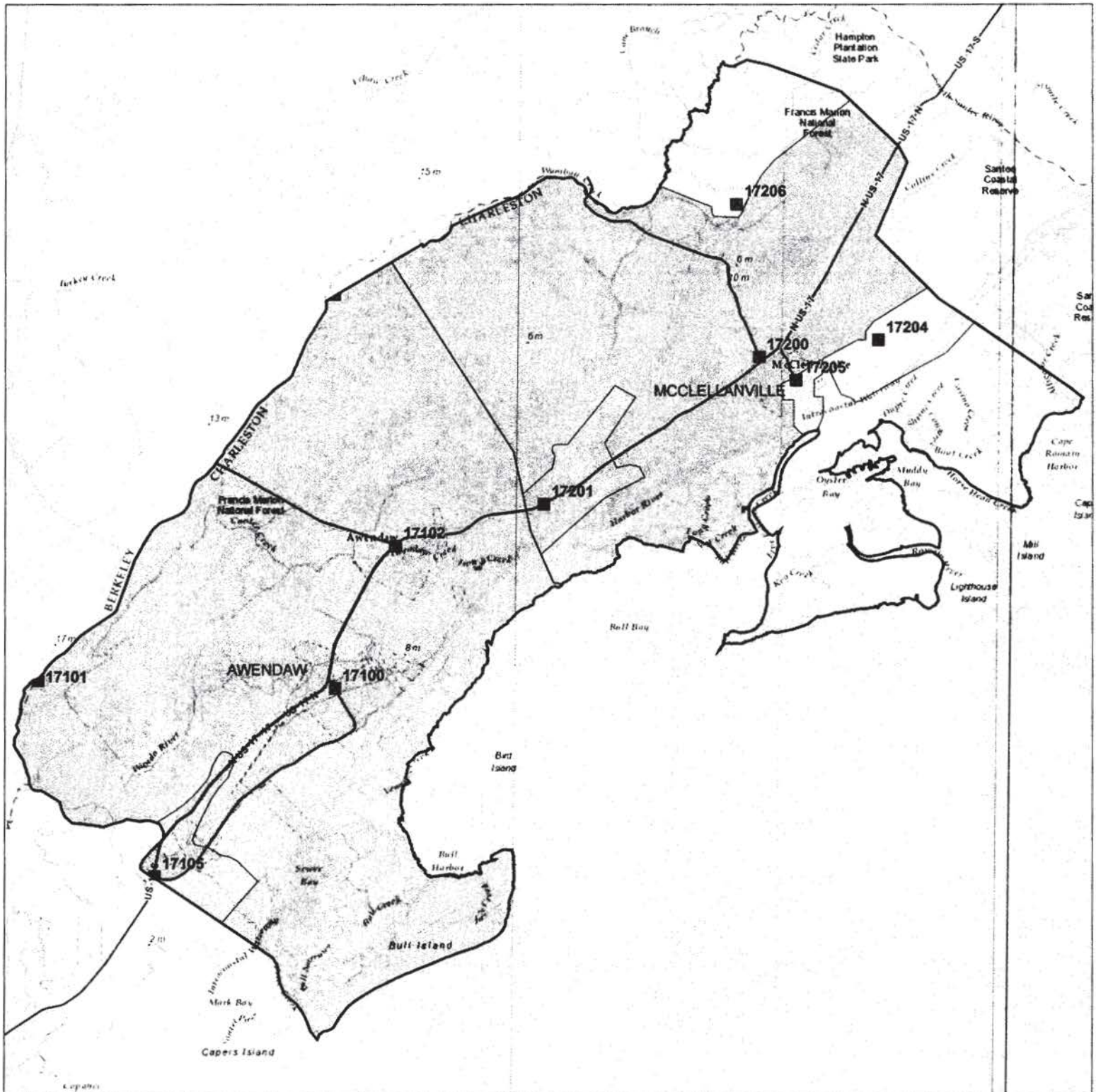
- Exchange Boundary
- Existing TDS Fiber

0 2 4 6 8 10

Scale = Miles



TDS Telecom Network Services | OSP Records | Date: 5/4/2015



REDACTED - AVAILABLE FOR PUBLIC INSPECTION

(200) Service Outage Reporting (Voice)

Data Collection Form

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

<010>	Study Area Code	240533
<015>	Study Area Name	MCCLELLANVILLE TEL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<220>		

[illegible]

Line 330 – Detail on Attempts (broadband)

Rule 54.313(a)(3)

McClellanville Telephone Company, Inc. has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, McClellanville Telephone Company, Inc.'s service advisors follow these steps for provisioning the service:

- 1) The McClellanville Telephone Company, Inc. service advisor uses a customized service addressability software tool to determine if broadband service is available to the requested service address. If it is determined that service is offered to the address, an installation order will be initiated and scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where McClellanville Telephone Company, Inc.'s terrestrial broadband service is not available to a requesting customer, McClellanville Telephone Company, Inc. has partnered with Dish Network to offer dishNET satellite broadband service to customers. McClellanville Telephone Company, Inc.'s service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged¹, some of the service areas served by rate of return Carriers like McClellanville Telephone Company, Inc., have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in McClellanville Telephone Company, Inc.'s 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

¹ See *In the Matter of Connect America Fund*, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection**Rule 54.313(a)(5)**

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").